

Form PTO-1449

US DEPARTMENT OF COMMERCE
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/963,696
Filing Date	September 26, 2001
First Named Inventor	Yukihisa TAKEUCHI
Art Unit	3729
Examiner Name	Paul D. Kim
Confirmation No.	2017
Attorney Docket No.	791_075 DIV

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
pa BC	2,980,811	04-18-1961	J.M. Jacque				

U.S. COPENDING APPLICATIONS

Exam. Initial	Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

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FOREIGN PATENT DOCUMENTS TECHNOLOGY CENTER R3700

Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

pa BD	Hiroshi Sato et al., "New PZT Actuator Using Piezoelectric Thin Film on Parallel Plate Structure," 1997 International Symposium on Micromechanics and Human Science, Nagoya, Japan, 5-8 October 1997, pp 79-84.
pa BE	Toshio Fukuda, et al., "Parallel Beam Micro Sensor/Actuator Unit Using PZT Thin Films and its Application Examples," 1998 IEEE International Conference on Robotics and Automation, Leuven, Belgium, 16-20 May 1998, pp 1498-1503.
pa BF	Yoshikazu Soeno, et al., "Piezoelectric Piggy-Back Microactuator for Hard Disk Drive," IEEE Transactions on Magnetics, Vol. 35, No. 2, March 1999, pp 983-987.

Examiner:	<i>Paul D. Kim</i>	Date Considered:	7-6-04
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

